IOWA		lowa		U.S.			Range of State Scores		Median Scores [†]	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 1 Ready to Learn										
1. Reduced percentage of infants born with 1 or more health risks? (1990, 1995)	39%	36%	†	37%	34%	†	25-48%	24-46%	38%	35%
2. Increased percentage of 2-year-olds immunized? (1994, 1996)	81%	82%	\leftrightarrow	75%	78%	†	61-88%	64-88%	76%	79%
3. Reduced number of infants (per 1,000) born with low birthweight? (1990, 1995)	54	60	+	70	73	+	48-151	53-134	71	75
4. Increased number of mothers (per 1,000) receiving early prenatal care? (1990, 1995)	848	871	†	758	813	†	469-868	560-900	778	828
5. Increased number of children with disabilities in preschool (per 1,000)? (1991, 1996)	45	51	†	*	*		16-68	16-92	38	47
GOAL 2 School Completion										
6. Increased high school completion rate? (1990, 1995)	95%	92%	\leftrightarrow	86%	86%	\leftrightarrow	77-96%	79-96%	87%	88%
7. Reduced high school dropout rate? (1994) •	3%	_		*	*		3-10%	_	5%	_
GOAL 3 Student Achievement and Citizenship										
8. Increased reading achievement in Grade 4? (1992, 1994) •	36%	35%	\leftrightarrow	29%	30%	\leftrightarrow	8-38%	8-41%	26%	27%
9. Increased mathematics achievement •										
• in Grade 4? (1992, 1996)	26%	22%	\leftrightarrow	18%	21%	†	5-27%	3-31%	16%	20%
• in Grade 8? (1990, 1996)	25%	31%	†	15%	24%	†	1-27%	5-34%	15%	22%
10. Increased science achievement in Grade 8? (1996)	36%	_		29%	_		5-41%	_	27%	_



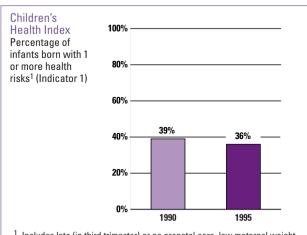
- † Median is the middle score in a set of ranked scores.

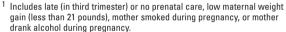
- Comparable national data are not available.

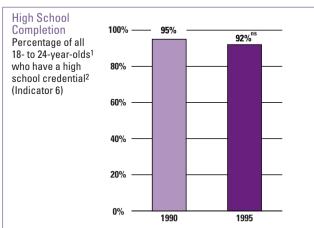
 Data not available. See Appendix A.

 Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information.

See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.







- ¹ Does not include those still in high school.
- ² Includes traditional high school diploma and alternative credential.
- ns Interpret with caution. Change was not statistically significant.

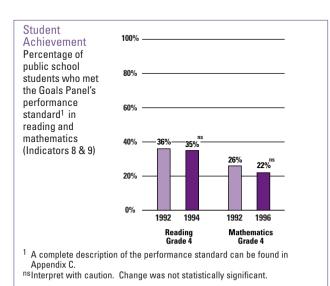
		lowa			U.S.			Range of State Scores		dian res [†]
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 3 Student Achievement and Citizenship (continued)										
11. Increased the number of Advanced Placement examinations receiving a grade of 3 or higher (per 1,000)? (1991, 1997)°	19	34	†	55	85	†	9-177	18-223	41	65
GOAL 4 Teacher Education and Professional Development										
 12. Increased the percentage of public secondary school teachers who hold a degree in main teaching assignment? (1991, 1994) a teaching certificate in main teaching assignment? (1991, 1994) 	71% 99%	70% 98%	↔	66% 94%	63% 93%	+	51-85% 91-100%	50-81% 89-100%	69% 98%	64% 97%
13. Increased the percentage of public school teachers participating in professional development on 1 or more selected topics? (1994)	89%	_		85%	_		76-98%	_	86%	_
 Increased the percentage of public school teachers with training to teach limited English-proficient students? (1994) 	15%	_		16%	_		4-81%	_	16%	_
15. Increased the percentage of beginning public school teachers participating in a formal teacher induction program? (1991, 1994)	11%	13%	\leftrightarrow	22%	27%	†	6-42%	7-48%	20%	23%
GOAL 5 Mathematics and Science										
16. International comparisons in mathematics and science will be reported in future Goals Panel reports. [∞]		_		_	_		_	_	_	_

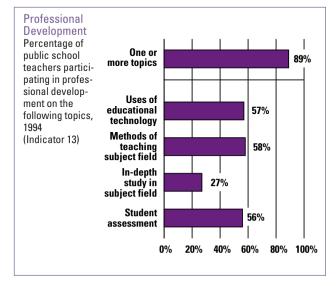


- † Median is the middle score in a set of ranked scores.
 See Table 8 for the numbers for each subject area.
- Data not available. See Appendix A.
- [∞] This information had not been released when the 1997 Goals Report

See pages 72-75 for a Guide to Reading the State Pages.

See Appendix C for technical notes and sources.

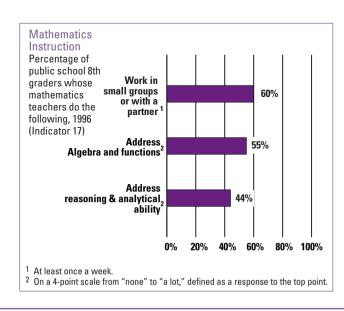


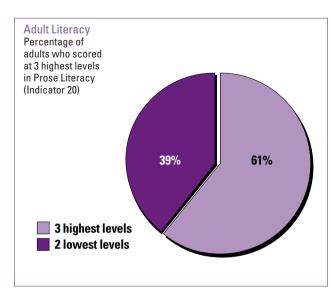


IOWA		lowa		U.S.			Range of State Scores		Median Scores [†]	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 5 Mathematics and Science (continued)										
 17. Increased the percentage of public school 8th graders whose mathematics teachers have students work in small groups or with a partner? (1996) address Algebra and functions? (1996) address reasoning and analytical ability? (1996) 18. Increased the percentage of public school 8th graders who have computers available 	60% 55% 44%	_ _ _		66% 57% 52%	_ _ _		45-92% 45-82% 39-64%	_ _ _	67% 58% 48%	_ _ _
in their mathematics classroom? (1996) 19. Increased mathematics and science degrees awarded to • all students? (1991, 1995) • minorities (Black, Hispanic, American Indian/Alaskan Native)? (1991, 1995) • female students? (1991, 1995)	32% 33% 32% 28%	37% 37% 32%	† †	30% 39% 39% 35%	42% 40% 37%	† † †	7-54% 25-49% 22-64% 23-46%	 15-53% 22-57% 13-47%	30% 39% 39% 33%	42% 39% 36%
GOAL 6 Adult Literacy and Lifelong Learning										
 20. Increased adult literacy? (1992) 21. Increased the percentage of U.S. citizens registered to vote? (1988, 1992) voting? (1988, 1992) 	61% 73% 64%	— 79% 72%	†	52% 70% 61%	73% 66%	† †	46-77% 58-95% 50-74%	 63-92% 55-77%	53% 71% 62%	— 75% 68%
22. Increased postsecondary enrollment? (1992, 1994)	64%	64%	*	**	**		33-68%	37-71%	53%	55%









Data not available. See Appendix A.

** Indicators are not the same at the national and state level.

^{*} Sample size does not permit a reliable estimate of change. See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

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	lowa			U.S.			Range of State Scores			dian ores⁺
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 7 Safe, Disciplined and Alcohol- and Drug-free Schools										
23. Reduced marijuana use? (1991, 1995) •	_			**	**		4-18%	7-32%	10%	23%
24. Reduced alcohol use (more than 5 drinks in a row)? (1991, 1995) •	_	_		**	**		17-43%	13-43%	30%	31%
25. Reduced availability of drugs on school property? (1993, 1995) •	_	_		**	**		11-31%	20-46%	22%	30%
26. Reduced students threatened or injured with a weapon while on school property? (1993, 199	95)• —	_		**	**		6-15%	4-11%	8%	8%
27. Reduced physical fights on school property? (1993, 1995) •	_	_		**	**		13-39%	12-19%	16%	15%
28. Reduced students carrying weapons on school property? (1993, 1995) •	_	_		**	**		8-18%	7-14%	12%	11%
29. Reduced students not feeling safe at school? (1993, 1995) •	_	_		**	**		3-23%	3-16%	6%	5%
30. Reduced teacher victimization? (1994)	11%	_		15%	_		8-26%	_	14%	_
31. Reduced student disruptions? (1991, 1994)	31%	48%	+	37%	46%	+	23-60%	33-65%	37%	47%
GOAL 8 Parental Participation										
32. Decreased schools with minimal parental involvement										
• Teacher's perspective? (1991, 1994)	15%	18%	\leftrightarrow	**	**		9-44%	13-50%	23%	27%
• Principal's perspective? (1991, 1994)	8%	7%	\leftrightarrow	**	**		4-22%	3-27%	13%	13%
33. Increased influence of parent associations? (1991, 1994)	12%	23%	†	**	**		8-37%	12-50%	16%	22%



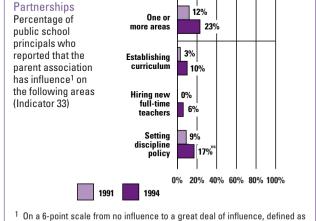
- † Median is the middle score in a set of ranked scores.

- ** Indicators are not the same at the national and state level.

 Data not available. See Appendix A.

 Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information. See pages 72-75 for a Guide to Reading the State Pages.

See Appendix C for technical notes and sources.



Parent-School

a response to the top two points.

^{ns}Interpret with caution. Change was not statistically significant.